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		Application No.	10/676,430
		Filing Date	September 30, 2003
		First Named Inventor	Ali-Reza Adl-Tabatabai
		Art Unit	2641
		Examiner Name	Not yet assigned
Total Number of Pages in This Submission	2	Attorney Docket Number	42P17035

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08	<input type="checkbox"/> Request for Refund	<div style="border: 1px solid black; padding: 5px;">Cross-Reference Under 37 CFR 1.78(a)(2) To Related Applications (2 pgs).</div>
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA	<div style="border: 1px solid black; height: 40px; margin-top: 10px;">Remarks</div>	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

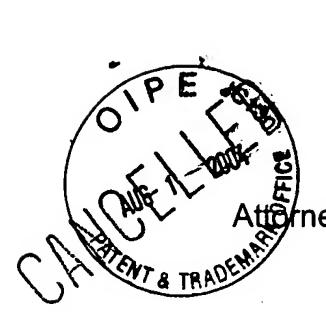
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Robert B. O'Rourke, Reg. No. 46,972 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
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Signature			



Attorney's Docket No.: 42P17035

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:)
Ali-Reza Adl-Tabatabai, et al.) Examiner: Not yet assigned
Application No: 10/676,430) Art Unit: 2641
Filed: September 30, 2003) Confirmation No.: 7017
For: Compression-Decompression)
Mechanism)
)

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CROSS-REFERENCE UNDER 37 C.F.R. §1.78(a)(2) TO RELATED APPLICATIONS

Sir:

Pursuant to 37 C.F.R. §1.78(a)(2), applicants hereby cross-reference the following related patent applications, which is assigned to the same assignee as the present application:

FIRST CLASS CERTIFICATE OF MAILING

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Date of Deposit

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Date

- (1) U.S. Patent Application No. 10/759,922, filed on January 15, 2004,
entitled, Multi-Purpose Computing System That Employs Compressed
Cache Lines' Worth Of Information And Processor Capable Of Use In
Said System, by Chris J. Newburn, Ram Huggahalli, Herbert Hum, Ali-
Reza Adl-Tabatabai and Anwar M. Ghouloum
- (2) U.S. Patent Application No. 10/750,715 filed on December 31, 2003,
entitled, Processor And Memory Controller Capable Of Use In
Computing System That Employs Compressed Cache Lines' Worth Of
Information, by Chris J. Newburn, Ram Huggahalli, Herbert Hum, Ali-
Reza Adl-Tabatabai and Anwar M. Ghouloum;
- (3) U.S. Patent Application No. 10/676,478 filed on September 30, 2003,
entitled, Mechanism To Increase Data Compression In A Cache, by
Ali-Reza Adl-Tabatabai, Anwar M. Ghouloum and Eric Sprangle;
- (4) U.S. Patent Application No. 10/676,480 filed on September 30, 2003,
filed on September 30, 2003, entitled, Mechanism to Compress Data
in A Cache, by Ali-Reza Adl-Tabatabai, Anwar M. Ghouloum, Ram
Huggahalli and Chris J. Newburn.

Authorization is hereby given to charge our Deposit Account No. 02-2666 for any charges that may be due.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN



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